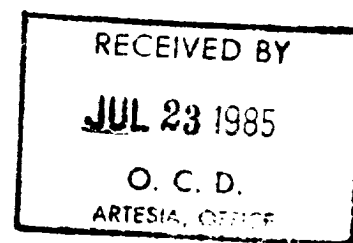




**REPORT  
of  
SUB-SURFACE  
DIRECTIONAL  
SURVEY**



\_\_\_\_\_  
SANTA FE ENERGY  
COMPANY

\_\_\_\_\_  
FERGUSON WELL NO. 1  
WELL NAME

\_\_\_\_\_  
EDDY COUNTY, NEW MEXICO  
LOCATION

JOB NUMBER  
WT0685-S0337  
WT0785-S0359

TYPE OF SURVEY  
MAGNETIC MULTI-SHOT SURVEY  
MAGNETIC MULTI-SHOT SURVEY

DATE  
6/30/85  
7/16/85

SURVEY BY  
TROY ONEY, STEVE COVINGTON

OFFICE  
WEST TEXAS